



**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

**James Eberts**  
**Epic Environmental Services, LLC**  
**80 Fork Bridge Road**  
**Pittsgrove, NJ 08318**

6/15/2022

Phone: (856) 205-1077  
Fax: (856) 205-0413

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 6/7/2022. The results are tabulated on the attached data pages for the following client designated project:

**Project ID: NJ DOE**  
**Salem Middle School**

The reference number for these samples is EMSL Order #012209107. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

---

Owen McKenna, Chemistry Laboratory Director



The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.  
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 1877

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>[EnvChemistry2@emsl.com](mailto:EnvChemistry2@emsl.com)

EMSL Order:	012209107
CustomerID:	EPIC62
CustomerPO:	NJ-DOE 22-1050
ProjectID:	NJ DOE

Attn: **James Eberts**  
**Epic Environmental Services, LLC**  
**80 Fork Bridge Road**  
**Pittsgrove, NJ 08318**

Phone: (856) 205-1077  
 Fax: (856) 205-0413  
 Received: 6/7/2022 09:00 AM

Project: Salem Middle School

**Analytical Results**

**Client Sample Description** SMS-FB **Collected:** 6/4/2022 8:12:00 AM **Lab ID:** 012209107-0001

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	6/13/2022 VD	6/13/2022 VD 23:57

**Client Sample Description** 01-IM-RMAS **Collected:** 6/4/2022 8:15:00 AM **Lab ID:** 012209107-0002

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:02

**Client Sample Description** 01-SO-KIT **Collected:** 6/4/2022 8:18:00 AM **Lab ID:** 012209107-0003

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:03

**Client Sample Description** 02-WC-HBAUD **Collected:** 6/4/2022 8:22:00 AM **Lab ID:** 012209107-0005

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	1.74	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:06

**Client Sample Description** 03-WC-HBC20 **Collected:** 6/4/2022 8:23:00 AM **Lab ID:** 012209107-0006

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	13.2	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:08

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>[EnvChemistry2@emsl.com](mailto:EnvChemistry2@emsl.com)

EMSL Order:	012209107
CustomerID:	EPIC62
CustomerPO:	NJ-DOE 22-1050
ProjectID:	NJ DOE

Attn: **James Eberts**  
**Epic Environmental Services, LLC**  
**80 Fork Bridge Road**  
**Pittsgrove, NJ 08318**

Phone: (856) 205-1077  
 Fax: (856) 205-0413  
 Received: 6/7/2022 09:00 AM

Project: Salem Middle School

**Analytical Results**

**Client Sample Description** 03-WC-FAC **Collected:** 6/4/2022 8:24:00 AM **Lab ID:** 012209107-0007

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	2.06	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:13

**Client Sample Description** 03-SO-FAC **Collected:** 6/4/2022 8:24:00 AM **Lab ID:** 012209107-0008

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	3.92	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:14

**Client Sample Description** 02-WC-HBB31 **Collected:** 6/4/2022 8:27:00 AM **Lab ID:** 012209107-0010

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	4.48	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:17

**Client Sample Description** 03-WC-HBB32 **Collected:** 6/4/2022 8:28:00 AM **Lab ID:** 012209107-0011

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:19

**Client Sample Description** 02-SO-NURRR **Collected:** 6/4/2022 8:32:00 AM **Lab ID:** 012209107-0012

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	1.84	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:24

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (856) 303-2500 / (856) 858-4571

<http://www.EMSL.com>[EnvChemistry2@emsl.com](mailto:EnvChemistry2@emsl.com)

EMSL Order:	012209107
CustomerID:	EPIC62
CustomerPO:	NJ-DOE 22-1050
ProjectID:	NJ DOE

Attn: **James Eberts**  
**Epic Environmental Services, LLC**  
**80 Fork Bridge Road**  
**Pittsgrove, NJ 08318**

Phone: (856) 205-1077  
 Fax: (856) 205-0413  
 Received: 6/7/2022 09:00 AM

Project: Salem Middle School

**Analytical Results**

**Client Sample Description** 02-SO-NUR **Collected:** 6/4/2022 8:33:00 AM **Lab ID:** 012209107-0014

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:27

**Client Sample Description** 03-WC-HBC11 **Collected:** 6/4/2022 8:36:00 AM **Lab ID:** 012209107-0016

Method	Parameter	Result	RL Units	Prep Date & Analyst	Analysis Date & Analyst
<b>METALS</b>					
200.8	Lead	ND	1.00 ppb	6/13/2022 VD	6/14/2022 VD 00:33

**Definitions:**

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - indicates that the analyte was not detected at the reporting limit
- RL - Reporting Limit (Analytical)
- D - Dilution Sample required a dilution which was used to calculate final results